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U.S

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1073.075A

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	•						Alexandria,	VA 22313-1450		
	smitte			for f	iling under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
NI	TROC	GEN I	HETE	EROC	CYCLE BIAR	YLS	FOR OSTEO	POROSIS AND	OTHER DISEASES	8. PTO .
and i	nvente	ed by	:							
LETOURNEAU, Jeffrey John PARADKAR, Vidyahar OHLMEYER, Michael H.J. DILLARD, Lawrence W. BALDWIN, John J.				y John H.J. V.	RIVIELLO, Christopher Mark WONG, Angela RONG, Yajing				17510	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.										
	Conti	inuat	ion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.: _	
	ch is a	inuat	ion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
	ch is a Conti		ion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
Encl	osed a	are:								
	•						Applicati	ion Elements		
1	1. Filing fee as calculated and transmitted as described below									
2	. 🗵	Spe	cifica	ition	having	_	102	pages and ir	ncluding the following:	
	a.	\boxtimes	Des	cripti	ive Title of the	Inv	ention			
	b.									
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e. Background of the Invention									
	f. 🗵 Brief Summary of the Invention									
	g.		Brie	f De	scription of th	e Dra	awings (if filed,)		
	h.	X	Deta	ailed	Description					
	i.	×	Clai	m(s)	as Classified	Belo	ow			
	j.	X	Abs	tract	of the Disclos	sure				

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3.		Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	□ Formal Number of Sheets									
	b.	☐ Informal Number of Sheets									
4.	X	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☑ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
•		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EV 344875292 US									

Applicati n Elements (C ntinued)

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

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Docket No. 1073.075A

Total Pages in this Submission

17.	Additional Enclosures (please identify below):							

Accompanying Applicati n Parts (C ntinued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	83	- 20 =	63	x	\$18.00	\$1,134.00		
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00		
Multiple Dependent Cl	\$290.00							
	\$770.00							
OTHER FEE (specify	\$0.00							
	\$2,194.00							
 A check in the amount of \$2,194.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 08-1935 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: February 10, 2004 February 10, 2004 HESLIN ROTHENBERG FARLEY & MESITI P.C. 								

CC:

5 Columbia Circle

Albany, New York 12203

Phone: 518-452-5600 Fax: 518-452-5579

FEB 1 0 2004

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Application of

Ohlmeyer, et al.

Title:

NITROGEN HETEROCYCLE BIARYLS FOR OSTEOPOROSIS AND OTHER DISEASES

Attorney Docket No.:

1073.075A

"EXPRESS MAIL" MAILING LABEL NO. EV 344875292 US

Date of Deposit: February 10, 2004

I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

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(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

DOCUMENTS INCLUDED with this Certificate "Express Mail" Label No.: EV 344875292 US

- * One (1) Acknowledgment Postcard
- * Check in the amount of \$2,194.00 (For Patent Application Filing Fee)(Large Entity)
- * Utility Patent Application Transmittal (4pgs.)
- * Patent Application (102 pgs.)
- * Unexecuted Declaration and Power of Attorney (5 pgs.)
- * Application Data Sheet (6 pgs.)
- * Information Disclosure Citations (1 pg.) (5 cited references)
- Certificate of Mailing by Express Mail (1 pg.)